Cal OES Daily Situation Report March 27, 2019



DUTY

RESPECT





US Forest Services graduating class of Wildland Explorer Academy #25

Photo Credit: USFS Angeles NF / Twitter.



Duty Officer	
EDO	Caroline Thomas Jacobs
CSWC Watch Officer	Devin Clarke (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu Chuck Tobias (Shadow) Mark Courson (Shadow)
LDO	Ryan Smith
IDO	Kimberly Nielsen
CDO	Sarah Finnigan
SDO	Doug Huls
PIO	Kelly Huston
TDO	Jeffrey Howell
ITDO	James Hancock
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Normal Operations	Normal Operations	Normal Operations	Normal Operations	

Cal OES INLAND REGION

Proclamation

• A Proclamation Continuance from Butte County was received due to the February Winter Storms. No request for additional assistance has been made.

Cal OES COASTAL REGION

Tsunami Preparedness Week

On 03/27/19, the California Tsunami Program in partnership with the National Weather Service will host the 2019 Tsunami Playbook Communications Exercise. This exercise provides an opportunity for emergency managers and decision-makers in coastal jurisdictions to exercise operational lines of communication, review tsunami response procedures, and promote tsunami preparedness.

- The exercise will begin with notification from the CSWC to contacts within the 20 coastal counties at 1330 hours that an 8.8M earthquake has occurred in Volcano Islands region of Japan.
- This will be followed by a conference call at 1400 hours.
- During the conference call, coastal decision-makers will discuss the event and communicate how evacuation decisions will be made based on recommendations provided by the California Tsunami Program and the National Weather Service.
- Participants have been provided Tsunami Evacuation Playbooks for their jurisdiction which contains a phased evacuation approach based on specific calculations derived from the current tsunami event.
- The exercise is scheduled to be completed by 1500 hours.

California Earthquake Warning System Test.

On 03/27/19 at 1100 hours in Downtown Oakland, Cal OES and the United States Geological Survey (USGS), in partnership with the City of Oakland and Alameda County, will conduct a test for distributing earthquake alerts via the WEA system. The public is invited to participate in the test.

- Message will include: "TEST of the CA Earthquake Warning System. No action required. THIS IS A TEST."
- Location: Downtown Oakland (Lakeside commercial neighborhood)
- Information and how to participate can be found at www.caloes.ca.gov/eew.

Cal OES SOUTHERN REGION

Proclamation

A Letter from the City of La Habra Heights, Los Angeles County was received due the Winter Storms.
 The City of La Habra Heights is requesting CDAA, Stafford Act along with all available Federal and State assistance.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

• 2019-FIRE-402: Incident Number: CA-CDF-000127, Request for five 20 person Hand Crew each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

There are no lifeline route closures.

Non-Lifeline Routes:

· Click here for a list of current road closures.

Wildfire Closures:

There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:None reported.

Service Interruptions:None reported.

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Pacific frontal system approaching the CA coast and will move through today bringing widespread precipitation and gusty wind.
- Periods of moderate to heavy snow expected in the mountains of Western Plumas and Northern Sierra Nevada today, where a Winter Storm Warning is in effect.
- Snow levels will trend down to around 4500 to 5500 feet this afternoon as front ushers in colder air.

SOUTHERN CALIFORNIA

- There will be light rain, mainly north of Ventura County today, with a few sprinkles possible farther south.
- High temperatures will be near normal through Friday then warm to well above normal by Sunday.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS 03/27/19 - 04/02/19

Wednesday-Thursday

- · Heaviest precipitation of the week expected today across the Coastal and Inland regions
 - Heavy snow, gusty winds, and significant travel impacts likely above 4000 feet in northern and central California mountains
 - Thunderstorms possible Wednesday and Thursday, especially for Coastal and Inland regions.
 - Some strong to severe thunderstorms possible on Wednesday
 - · Heavy rain, hail, gusty winds, and funnel clouds are all possible with Wednesday's thunderstorms
- Cool and showery weather continues Thursday for the Coastal and Inland Regions

Friday-Sunday

• A drying trend with some lingering showers possible across northern California Friday, then dry and warmer for the weekend

Monday-Tuesday

· Additional storm systems possible across northern California to start the week, but confidence in details is currently low



CALIFORNIA WEATHER IMPACTS

03/27/19 - 04/02/19

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Coastal / Southern	Southern					Southern
Snow	Inland	Inland				Coastal	Coastal/ Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Coastal / Inland	Coastal/ Inland					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Coastal / Inland	Coastal / Inland				Coastal	Coastal/ Inland
Extreme Cold							

No Impacts

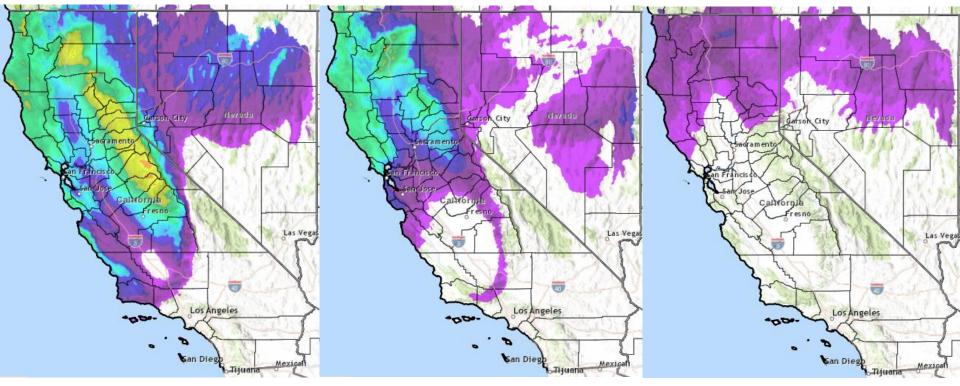
Minimal Impacts

Moderate Impacts

Severe Impacts

PRECIPITATION FORECAST

03/27/19 - 03/29/19



Wednesday / Wednesday Nt

Thursday / Thursday Nt

Friday / Friday Nt





PRECIPITATION FORECAST

03/27/19 - 03/29/19

Wednesday – Friday

Graphic shows forecast for accumulated liquid precipitation across CA today through Friday.

Elevations above about 4000 feet will have this precipitation mainly falling as heavy snow.

Precipitation decreases late Thursday into Friday.

The weekend is expected to remain dry.

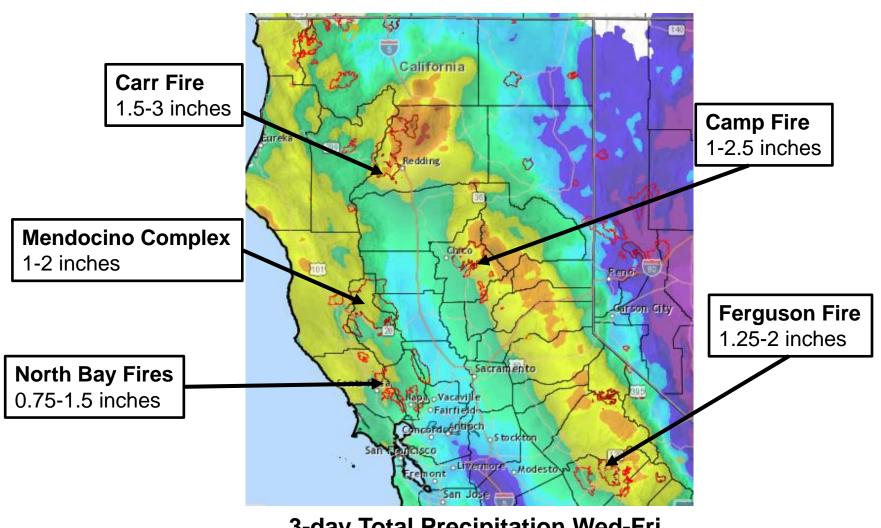


Precipitation (inches)





NORTHERN CA BURN SCAR PRECIPITATION FORECAST 03/27/19 - 03/29/19



3-day Total Precipitation Wed-Fri

Precipitation (inches) 0.50 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 1.00



WEATHER OUTLOOK 04/01/19 - 04/09/19

6-10 Day Outlook (Apr 1- Apr 5)

Temperatures

• Moderate to high confidence for above normal temperatures.

Precipitation

• Above normal precipitation favored across northern CA, with near normal conditions in southern CA.

8-14 Day Outlook (Apr 3 - Apr 9)

Temperatures

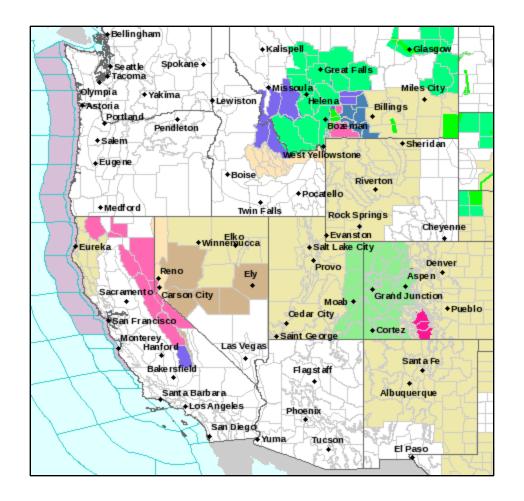
· Above normal temperatures favored statewide.

Precipitation

· Above normal precipitation slightly favored across CA.



WEATHER MAP



Winter Storm Warning Flood Warning Red Flag Warning Winter Weather Advisory Flood Advisory Small Craft Advisory For Winds Small Craft Advisory Hazardous Seas Warning Lake Wind Advisory Wind Advisory Winter Storm Watch Fire Weather Watch Special Weather Statement Hazardous Weather Outlook Hydrologic Outlook

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2019-LAW-487, 03/27/19, 0723 hours: Contra Costa County Sheriff is requesting a Human Remains Detection (HRD) canine for an immediate response reference a law enforcement sensitive mission. CALOES Law Enforcement Branch (LEB) Canine Coordinator is coordinating the response. Mission On-Going.
- 2019-LAW-283, 03/18/19, 1250 hours: Fresno County requested 2 HRD canines to assist with the search of a missing person possibly related to a law enforcement sensitive case. The request was for 03/20/19 at 0800 hours. The CALOES LEB Canine Coordinator coordinated the canine response. UPDATE: 03/20/19, 1820 hours: Fresno County advised the HRD dogs were released from the search and requested to close the mission. UPDATE: 03/21/19, 1550 hours: Mission re-opened, Fresno Sheriff is requested 2 additional canines to assist with the ongoing search. Cal OES LEB Canine Coordinator coordinating canine response. MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

- **2019-SOC-275:** Request for Caltrans Engineer to provide initial technical assistance and determine the scope of the storm drain assessment project alongside city contractors for the town of Paradise. (Coordinating)
- 2019-CREOC-58434: Request for two DTSC Hazmat Teams to remove Household Hazardous Waste (HHW) from right of way and private property. Mission extended through 03/30/19 (On Scene)
- 2019-SREOC-57753: Requesting equipment to excavate material from under road culverts. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.